



Organic growth and biological pest control

Course content

On the international course in *Organic growth and biological pest control* the student will get a knowledge of organic growth and biological pest control. The student will after the course, be able to combine pest control theory with practical work in organic gardening and biological pest control. The teaching will be organized as a combination between theory and practice. In addition, field trips to various companies that work on the subject will be organized.



General information:

Time: From 28th of August to 8th of September 2023.

Place: Køgevej 131, 4000 Roskilde, Denmark

Accommodation: It is possible to stay at the school for 100 €/day including room and 3 meals. Alternative accommodation can be at our local youth hostel: www.danhostel.dk

Catering: It is possible to buy lunch in our canteen.

Number of participants: max 20

Price pr. student: Course free of charge for EU-citizens.

Prerequisites: Basic knowledge of gardening equivalent to the course in *basic plant production*.



A problematic pest?

Competence targets

The aim of the teaching:

1. The student has knowledge the principles of organic growth
2. The student has knowledge of different types of growing methods in sustainable horticulture and agriculture
3. The students can recognize most common pests in plant production
4. The student has knowledge of the ecological principles underlying biological control.
5. The student knows the advantages and disadvantages of using biological control.
6. The student can explain strategies for biological control of pests and the principles of the individual strategies.
7. The student can combine theoretical knowledge with practical skills in organic growth and biological control

Transport to Roskilde:

- From Copenhagen main train station and Copenhagen Airport – take the regional train to Roskilde Station.
- Journey Planner: www.rejseplanen.dk. In English:
https://www.rejseplanen.dk/webapp/?language=en_EN#!P|TP!histId|0!histKey|H484421

Cultural activities:

Staying in Roskilde means staying in a World Heritage Site. The history of Roskilde and the surrounding areas dates back to the Viking and Middle Ages. One of the main attractions is the royal tombs in Roskilde Cathedral, an impressive architectural gem that has been designated a UNESCO World Heritage Site. <https://www.visitfiordlandet.dk/en/areas/roskilde/>

Lejre Land of Legends

Lejre Land of Legends was founded in 1964 in order to create new knowledge about the past through experimentation. On top of that, Lejre Land of Legends is an interesting and special destination for the entire family. Here, you'll find houses and environments from the Stone Age, the Iron Age, the Viking Age and the 1800s, as well as textile and pottery workshops, but also old animal races. All of this fits into the 43 hectares of unique nature with hills, forests, lakes and meadows. <https://sagnlandet.dk/en/>

Musicon

Musicon is a unique, vibrant and mixed district in Roskilde with a focus on art, culture and creativity an urban a creative <https://www.musicon.dk/da-dk/about-musicon/>

Roskilde Cathedral

Roskilde Cathedral has been a UNESCO World Heritage Site since 1995. With its many unique royal chapels the Cathedral reflects the changing European architectural history across 800 years and is an early Scandinavian Gothic cathedral built in bricks. A World Heritage site is a monument or place that has important significance in the history of mankind. Today more than 1000 sites are inscribed on the World Heritage List by UNESCO, including the Pyramids, the Great Wall of China and Grand Canyon. The Cathedral is also part of the [European Route of Brick Gothic](https://roskildedomkirke.dk/english/). <https://roskildedomkirke.dk/english/>

Tivoli

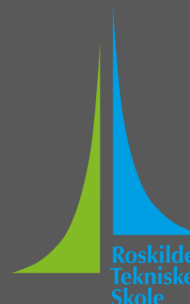
Tivoli the oldest amusement park in the world is just a ride with the train away. In the heart of Copenhagen – right next to the Main Central Station is the entrance to a place of magic www.tivoli.dk



Landbrugsskolen Sjælland
Ledreborg Allé 50, 4000 Roskilde
Finderupvej 8, 4270 Høng

Tel. +45 46 300 400
www.rts.dk

Vilvorde



Roskilde Tekniske Skole, Vilvorde
Køgevej 131, 4000 Roskilde